

Title (en)  
A PROCESS FOR THE PREPARATION OF ESTERS

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON ESTERN

Title (fr)  
PROCEDE DE PREPARATION D'ESTERS

Publication  
**EP 0833811 A1 19980408 (EN)**

Application  
**EP 96917565 A 19960607**

Priority  
• GB 9601355 W 19960607  
• GB 9512546 A 19950620

Abstract (en)  
[origin: WO9700848A1] A process for the preparation of an ester, especially fluorinated esters R1O.OC-CFR2-CO.OR3.R1 and R3 are each independently selected from alkyl, cycloalkyl and aryl. R2 is selected from hydrogen, alkyl, cycloalkyl. The method includes the steps of covering a corresponding compound of formula 2: R1O.OC-CHR2-CO.OR3 in the presence of a base, of salt of a compound of formula 2, into corresponding compound of formula 1 by the reaction of elemental fluorine.

IPC 1-7  
**C07C 67/307**; **C07C 69/63**; **C07C 69/708**; **C07C 205/51**

IPC 8 full level  
**C07C 69/63** (2006.01); **C07B 39/00** (2006.01); **C07C 67/307** (2006.01); **C07C 69/708** (2006.01); **C07C 201/12** (2006.01); **C07C 205/51** (2006.01)

CPC (source: EP US)  
**C07B 39/00** (2013.01 - EP US); **C07C 67/307** (2013.01 - EP US); **C07C 201/12** (2013.01 - EP US)

Citation (search report)  
See references of WO 9700848A1

Designated contracting state (EPC)  
BE CH DE FR GB IT LI

DOCDB simple family (publication)  
**WO 9700848 A1 19970109**; DE 69607618 D1 20000511; DE 69607618 T2 20000727; EP 0833811 A1 19980408; EP 0833811 B1 20000405; GB 9512546 D0 19950823; JP H11507938 A 19990713; US 5847198 A 19981208; ZA 965095 B 19970122

DOCDB simple family (application)  
**GB 9601355 W 19960607**; DE 69607618 T 19960607; EP 96917565 A 19960607; GB 9512546 A 19950620; JP 50364997 A 19960607; US 97367797 A 19971212; ZA 965095 A 19960614